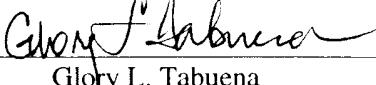


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of<br><br>Gerritsen <i>et al.</i><br><br>Serial No.: not assigned<br><br>Filed: October 5, 2000<br><br>For: NOVEL POLYPEPTIDES, THEIR<br>NUCLEIC ACIDS, AND METHODS<br>FOR THEIR USE IN ANGIOGENESIS<br>AND VASCULARIZATION  | Group Art Unit: unassigned<br><br>Examiner: unassigned |
| <p style="text-align: center;"><b>CERTIFICATE OF MAILING</b><br/>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Director of Patents and Trademarks, Washington, DC 20231 on</p> <p style="text-align: center;">October 5, 2000</p> <p style="text-align: center;"><br/>Glory L. Tabuena</p> |  |

**CERTIFICATE RE: SEQUENCE LISTING**  
**RESPONSE UNDER 37 CFR § 1.821(f) and (g)**

Box Sequence  
Director of Patents and Trademarks  
Washington, DC 20231

Sir:

I hereby state that the Sequence Listing submitted herewith is submitted in paper copy and a computer-readable diskette, and that the information recorded in computer readable form is identical to the written sequence listing. I further state that this submission includes no new matter.

Respectfully submitted,

GENENTECH, INC.

By:   
Timothy R. Schwartz, Ph.D.  
Reg. No. 32,171

Date: October 5, 2000

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